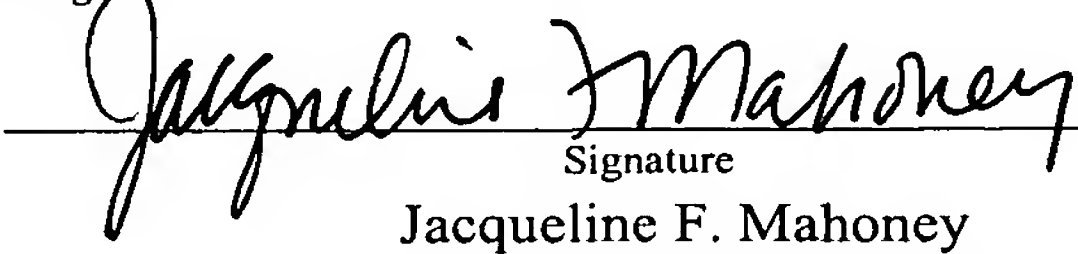


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| <b>TRANSMITTAL LETTER TO THE UNITED STATES</b><br><b>DESIGNATED/ELECTED OFFICE (DO/EO/US)</b><br><b>CONCERNING A FILING UNDER 35 U.S.C. §371</b> |   | Attorney Docket Number<br>59150-8037  |
|  |   | U.S. Application No. (if known, see 37 CFR §1.5)<br><b>10/591787</b><br>not yet assigned  |
| International Application No.<br>PCT/JP2005/003652   | International Filing Date<br>03/03/2005 | Priority Date Claimed<br>03/05/2004   |
| Title of Invention: RECOMBINANT VARICELLA-ZOSTER VIRUS   |   |   |
| Applicant(s) for DO/EO/US: Kazuhiro NAGAIKE, Yasuko MORI, Yasuyuki GOMI,<br>Michiaki TAKAHASHI, and Kouichi YAMANISHI                            |   |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information                   |   |   |
| 1.   | <input checked="" type="checkbox"/>     | This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. §371.  |
| 2.   | <input type="checkbox"/>                | This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. §371.  |
| 3.   | <input type="checkbox"/>                | This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). |
| 4.   | <input type="checkbox"/>                | A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.   |
| 5.   | <input checked="" type="checkbox"/>     | A copy of the International Application as filed (35 U.S.C. §371(c)(2)).  |
|  | a. <input type="checkbox"/>             | is transmitted herewith (required only if not transmitted by the International Bureau).   |
|  | b. <input checked="" type="checkbox"/>  | has been transmitted by the International Bureau.   |
|  | c. <input type="checkbox"/>             | is not required, as the application was filed in the United States Receiving Office (RO/US).  |
| 6.   | <input checked="" type="checkbox"/>     | A translation of the International Application into English (35 U.S.C. §371(c)(2)).   |
| 7.   | <input checked="" type="checkbox"/>     | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).   |
|  | a. <input type="checkbox"/>             | are transmitted herewith (required only if not transmitted by the International Bureau).  |
|  | b. <input type="checkbox"/>             | have been transmitted by the International Bureau.  |
|  | c. <input type="checkbox"/>             | have not been made; however, the time limit for making such amendments has NOT expired.   |
|  | d. <input checked="" type="checkbox"/>  | have not been made and will not be made.  |
| 8.   | <input type="checkbox"/>                | A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |
| 9.   | <input checked="" type="checkbox"/>     | An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)) (unsigned)   |
| 10.  | <input type="checkbox"/>                | A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5))  |
| Items 11. to 16. below concern document(s) or information included:  |   |   |
| 11.  | <input type="checkbox"/>                | An Information Disclosure Statement under 37 CFR §1.97 and §1.98, Form PTO-1449 and copies of cited references.   |
| 12.  | <input type="checkbox"/>                | An assignment document for recording. A separate cover sheet in compliance with 37 CFR §3.28 and §3.31 is included.   |
| 13.  | <input checked="" type="checkbox"/>     | A <b>FIRST</b> preliminary amendment.   |
|  | <input type="checkbox"/>                | A <b>SECOND</b> or <b>SUBSTITUTE</b> preliminary amendment.   |
| 14.  | <input type="checkbox"/>                | A substitute specification.   |
| 15.  | <input type="checkbox"/>                | A change of Power of Attorney and/or Address letter.  |
| 16.  | <input checked="" type="checkbox"/>     | Other items of information: Sequence Listing in accord with 37 CFR §1.821-1.825 on 2 CD-ROMs and Matching Declaration.  |

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| U.S. Application No. (If known, see 37 CFR §1.5)<br><b>10/591787</b><br>No. Fee Assigned   | International Application No.<br><b>PCT/JP2005/003652</b> | Attorney's Docket No.<br><b>59150-8037</b>   |
| 17. <input checked="" type="checkbox"/> The following fees are submitted:<br><b>BASIC NATIONAL FEE (37 CFR §1.492(a)(1)-(5):</b><br><div style="margin-left: 20px;">             Basic National Stage Fee.....\$300.00<br/>             National Stage Search Fee.....\$500.00<br/>             National Stage Examination Fee .....\$200.00<br/>             National Stage Application Size Fee (for each additional 50 sheets that exceeds 100 sheets)- \$500.00           </div>   |   | CALCULATIONS PTO USE ONLY  |
| ENTER APPROPRIATE BASIC FEE AMOUNT =   |   | \$ 1,500.00  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claim priority date (37 CFR §1.492(e)).   |   | \$ 00.00   |
| CLAIMS   | NUMBER FILED  | NUMBER EXTRA   |
| Total Claims   | 91 - 20 =   | 71   |
| Independent Claims   | 4 - 3 =   | 1  |
| Multiple Dependent Claim(s) (if applicable)  |   | + \$360.00   |
| TOTAL OF ABOVE CALCULATIONS =  |   | \$ 5,250.00  |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  |   | \$ 2,625.00  |
| SUBTOTAL =   |   | \$ 2,625.00  |
| Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR §1.942(f)).  |   | \$ 00.00   |
| Fee for recording enclosed assignment (37 CFR §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §3.28, §3.31) \$40.00 per property.  |   | \$ 00.00   |
| TOTAL FEES DUE =   |   | \$ 2,625.00  |
| Amount To Be:  |   | refunded \$  |
| Amount to Be:  |   | charged \$   |
| a. <input checked="" type="checkbox"/> A check in the amount of \$750 is enclosed to cover the filing fee, search fee, and examination fee<br><input checked="" type="checkbox"/> Please <b>DO NOT</b> charge Deposit Account No. 50-2207 for the excess claim fees due. Applicant will pay these fees due when responding to the anticipated NOTIFICATION OF MISSING REQUIREMENTS.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required to preserve the filing date, or credit any overpayment to Deposit Account No. 50-2207. |   |  |
| NOTE: Where an appropriate time limit under 37 CFR §1.494 or §1.495 has not been met, a petition to revive (37 CFR §1.137(a) or (b)) must be filed and granted to restore the application to pending status.   |   |  |
| SEND ALL CORRESPONDENCE TO:<br>Perkins Coie LLP<br>P.O. Box 2168<br>Menlo Park, CA 94026<br>Customer No. 22918   |   | <br>Signature<br>Jacqueline F. Mahoney<br>Registration No. 48,390 |